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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/643,993	08/20/2003	Takeshi Yamakawa	241531US3	5146
	7590 11/09/200 AK, MCCLELLAND 1	MAIER & NEUSTADT, L.L.P.		IINER
1940 DUKE ST	1940 DUKE STREET ALEXANDRIA, VA 22314		CHEN, HUO LONG	
ALEAANDKIA	A, VA 22314		ART UNIT PAPER NUMBER	
			2625	
			NOTIFICATION DATE	DELIVERY MODE
			11/09/2009	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

patentdocket@oblon.com oblonpat@oblon.com jgardner@oblon.com

	Application No.	Applicant(s)	
	10/643,993	YAMAKAWA ET AL.	
Notice of Abandonment	Examiner	Art Unit	
	HUO LONG CHEN	2625	
The MAILING DATE of this communication app			dress
This application is abandoned in view of:			
 Applicant's failure to timely file a proper reply to the Office (a) ☐ A reply was received on (with a Certificate of N period for reply (including a total extension of time of, but it does not not a proposed reply was received on, but it does not not not not not not not not not not	lailing or Transmission dated month(s)) which expired on	<u> </u>	•
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 C	n consists only of: (1) a timely filed ar Notice of Appeal (with appeal fee); o	nendment which pla	aces the
(c) A reply was received on but it does not constitutional rejection. See 37 CFR 1.85(a) and 1.111. (See		mpt at a proper rep	ly, to the non-
(d) 🛮 No reply has been received.			
 2. Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8 (a) The issue fee and publication fee, if applicable, was), which is after the expiration of the statutory per Allowance (PTOL-85). 	5). received on (with a Certifica	ate of Mailing or Tr	ansmission dated
(b) ☐ The submitted fee of \$ is insufficient. A balance	e of \$ is due.		
The issue fee required by 37 CFR 1.18 is \$ 1	The publication fee, if required by 37	CFR 1.18(d), is \$	
(c) \square The issue fee and publication fee, if applicable, has no	ot been received.		
 3. ☐ Applicant's failure to timely file corrected drawings as requal Allowability (PTO-37). (a) ☐ Proposed corrected drawings were received on 			
after the expiration of the period for reply.			
(b) ☐ No corrected drawings have been received.			
 The letter of express abandonment which is signed by the the applicants. 	e attorney or agent of record, the assi	ignee of the entire i	nterest, or all of
 The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application. 	attorney or agent (acting in a repres	entative capacity ur	nder 37 CFR
6. The decision by the Board of Patent Appeals and Interference of the decision has expired and there are no allowed claim		e the period for see	eking court review
7. X The reason(s) below:			
Abandoned per James Kulbaski 703-413-3000			
/Mark K Zimmerman/ Supervisory Patent Examiner, Art Unit 2625	/Huo Long Chen/ Examiner, Art Unit 2625		
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdra	w the holding of abandonment under 37 (CFR 1.181, should be	promptly filed to